Index of Claims

App	lica	tion	/Con	trol	N	0	,

10/502,351

Examiner

Iqbal Chowdhury, Ph.D.

Applicant(s)/Patent under Reexamination

ZHANG ET AL.

Art Unit

1652

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim Date						[	Claim Date								Cla	aim	Date																	
	-m										- 1		<del>_</del>				1	- 1		- 1		- [	- 1		<u>-</u>								-	
Final	Original	7/6/05						1			-	Final	Original		- 1		l	- 1	ĺ		-	-		Final	Original									
i <del>.</del>	, E,	1,6										Ē	Ğ		- 1		İ	- 1	•		-	-	-	ιĒ	)rić			1						,
											l								]		$\perp$		L											
	1	+									[		51							$\perp$	$\perp$	╝	- [		101									
	2	1					L	L		$\Box$	l		52						_	$\perp$	$\perp$	╝			102									
	3	П									l		53							$\perp$			Į		103									
	4	Ш				L	L		Ш	$\sqcup$	Į		54	Ш		_			_	$\perp$	_	_	Ļ		104							_		
	5	Ц					匚		Ш	$\Box$	ļ		55	Ш						$\perp$	_	_	L		105							_		
	6	Ш			_	<u></u>	L	<u> </u>		$\Box$	ļ		56		_	_	_	$\Box$	_	_	4	ᆜ	ļ		106							4		_
	7	Ц	Ш		┖	_		_		_			57	Ш		_	_	$\Box$	_	_	4	_	ļ		107		Ш							
	8	Ц	Ш		┖	Ŀ	<u> </u>	_	Ш	_	ļ		58		_	_	_	$\dashv$	_	4	_	_	Ļ		108			_			_	_	_	
	9	Ш			L	L		_	Ш	_	ļ		59	L		_	_	$\perp$	_	4	_	_	ŀ		109			_	_				$\dashv$	
	10	$\mu$	Щ		<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш	_		L	60	Ш	_	_	_	$\square$	_	-	$\dashv$	_	J		110	_		_				_		إخس
	11	11			<u> </u>	L_	<u> </u>	<u> </u>	$\sqcup$				61	Ш	_		_		_	_	$\dashv$	$\dashv$	-		111	_	_	_	Ш	·	$\square$	4	_	_
	12	1	-		<u> </u>	<u> </u>	<u> </u>	ــــ	Щ				62				_				$\perp$	4	-		112	_				_	$\square$		_	$\vdash$
	13	$\sqcup$	$\sqcup$		<u> </u>		-	⊢	Ш				63	$\vdash$			_	$\sqcup$	-	-	-	$\dashv$	- }		113	_	Н						_	
<u> </u>	14	1		ļ	<u> </u>	_	<u> </u>	<u> </u>	$\vdash$				64	$\vdash$	-	$\dashv$	_	$\dashv$	$\dashv$	-	+	4	- }		114			$\square$				$\dashv$	_	$\dashv$
	15	Ļŀ	$\vdash$	<u> </u>	<b> </b>	<u> </u>	₩	⊢	Н	_	ļ	L	65	$\vdash$	$\vdash$						-		}		115						-	$\dashv$	$\dashv$	Н
<u> </u>	16	V	$\vdash$	<u> </u>	⊢		<u> </u>	├			ļ	ļ	66	<u> </u>						$\dashv$	+	-	-		116		$\vdash$	$\vdash$		-		$\dashv$	$\dashv$	-
<u> </u>	17	+	$\vdash$	_	<del> </del> —	<u> </u>		⊢-	$\vdash$	_	}		67					$\vdash$		$\dashv$	$\dashv$	$\dashv$	- }		117 118	-	$\vdash$				$\vdash$		$\dashv$	_
<u> </u>	18		Ш	<u> </u>		<u> </u>	<u> </u>	_	$\vdash$	$\dashv$	ŀ		68	-		$\dashv$	-	$\dashv$	-	-	-+-	-1	ŀ		118		H	-			_	$\dashv$		
	19	<u> </u>		_	-	⊢		├	<u> </u>	$\dashv$	ŀ		69	-	-	$\dashv$				$\dashv$	+	-	ŀ		119 120		H	-	_			$\dashv$	$\dashv$	_
	20	├_					_	├	-	$\dashv$			70	$\vdash$	-			$\dashv$	-	+	$\dashv$	_	ŀ		121	_	H	$\vdash$		_		$\dashv$		
	21	-				├		╀	Н	$\dashv$			71 72	-	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	ŀ		122	_	H	-					$\dashv$	$\dashv$
-	22	<del> </del>	-	_	H	┢	$\vdash$	╀		$\dashv$	- 1	_	73	-	$\dashv$	-	$\dashv$		-	$\dashv$	+	_	ŀ		123	-	├	_		_		$\dashv$	$\dashv$	_
	23	<del> </del>	-	_	⊢	⊢	H	├	$\vdash$	$\dashv$	-	-	74	-		-				$\dashv$	$\dashv$		ŀ		124	-	$\vdash$					$\dashv$	$\dashv$	$\vdash$
<u> </u>	24 25	┝	$\vdash$	<u> </u>	├-	├	-	├	$\vdash$	$\dashv$	- 1		75	-	$\dashv$	-	-	-		$\dashv$	-+		ŀ		125	_				_	-		-	$\vdash$
-	26	├	-	-	├	├	$\vdash$	-	Н	$\dashv$		_	76		-	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		126							$\dashv$	$\dashv$	
	27	┢		┝	├	<del>  -</del>		-	H	$\dashv$		<del> </del>	77	-		$\dashv$	$\dashv$		-	$\dashv$	╅	$\dashv$	H		127		$\vdash$	$\dashv$	-	-		$\dashv$	-	$\vdash$
	28	┝	⊢			<del> </del>	-	-	$\vdash$	$\dashv$		<del> </del>	78	-	$\dashv$	-	-			-	+	$\dashv$	-		128	-	$\vdash$	-	-	_			$\dashv$	-
	29		$\vdash$		┢	┢	├-	-	┢	$\dashv$			79	-		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	ŀ		129			Н				$\dashv$	$\dashv$	$\vdash$
	30	┢	⊢		┢	╁╾	-	-	$\vdash$	$\dashv$			80	-	$\neg$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	+	$\dashv$	ŀ		130		$\vdash$			H		$\dashv$		_
	31	┼─	-		-		-	-	┢	$\dashv$	- 1	<del></del>	81				-	$\dashv$	-	-+	+	$\dashv$	ŀ	-	131	_	-		_	-			$\neg$	
	32		$\vdash$	$\vdash$	$\vdash$	$\vdash$		-	$\vdash$				82	$\vdash$				-	-1	$\dashv$	十	$\dashv$	ŀ		132			Н	М	Н	М	$\dashv$	$\dashv$	
	33	$\vdash$	$\vdash$	Н		T		$\vdash$	<del>                                     </del>			$\vdash$	83	$\vdash$	$\vdash$		_	$\vdash$		$\dashv$	$\dashv$	$\dashv$	ŀ		133	<u> </u>	Т	М				$\dashv$	$\neg$	
	34	$\vdash$	$\vdash$	$\vdash$	Н	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\dashv$			84	T	-		_	$\vdash$	$\dashv$	$\dashv$	7	$\dashv$	ŀ		134		H	Н					=	
	35	<del>                                     </del>	$\vdash$	Ι-	<del>                                     </del>	T	<del>                                     </del>	<del>                                     </del>	H	一		<del></del>	85			$\neg$		$\vdash$	$\dashv$	_	7	$\dashv$	ŀ		135		Г							$\Box$
	36	$\vdash$	$\vdash$	Н	$\vdash$	t	1	١.	1	$\dashv$		<u> </u>	86	H	$\neg$				$\neg$	十	$\dashv$	$\dashv$	ŀ		136	_	<del>                                     </del>	Н	_	П	$\Box$		$\neg$	
	37	<del> </del>	$\vdash$	$\vdash$	$t^-$	T	$\vdash$	<del>                                     </del>		$\dashv$		$\vdash$	87	1		$\neg$		$\Box$	$\dashv$	$\dashv$	_	$\dashv$	ŀ		137		<b></b>						$\dashv$	
	38	<del>                                     </del>		$\vdash$	$\vdash$	$\vdash$		$\vdash$	1	$\dashv$			88		$\exists$		$\dashv$		$\neg$	$\dashv$	_	$\dashv$	ŀ		138	_	$\vdash$	Н					$\neg$	$\Box$
	39	1	П	٠.	<del>                                     </del>	t	$\vdash$	1					89			$\neg$	$\neg$	$\Box$	╛	$\dashv$		$\neg$	ı		139	_		$\Box$		П				$\overline{}$
	40	Г			$\vdash$	T	$\vdash$	T					90						$\dashv$	$\dashv$	$\dashv$	$\neg$	ı		140								$\neg$	$\Box$
	41			_	$\vdash$		-			$\dashv$			91	<b>.</b>	$\Box$				$\neg$	$\neg$	T	$\exists$	ı		141									$\Box$
	42	T		Г	$\vdash$	T	$\vdash$	$\vdash$					92	Т	$\Box$				$\dashv$	$\dashv$	$\top$	$\neg$	ŀ		142		П						$\neg$	
	43		П	_	$\vdash$	$\vdash$	<del>                                     </del>	T		$\dashv$		<b> </b>	93	$\vdash$				$\Box$		7	1	$\exists$	ı		143					П				
	44	T			Т			Г	$\vdash$	$\Box$			94	П	$\Box$				一	$\dashv$	T	$\neg$	ı		144									$\neg$
	45	Т			Г		П	T	П	$\Box$	İ		95		-		$\neg$	П	$\dashv$	7		$\neg$	ı		145			П					$\Box$	$\neg$
	46		П				T	T				ļ	96	Т	$\Box$		$\neg$		一	一	T	$\neg$	ı		146									$\sqcap$
	47	Г			Γ	П	Γ	Π					97	П									ı		147									
	48	Π			Γ						İ		98	Π									Ī		148									
	49					Г							99										ı		149									
	50	Г											100						_7	$\Box$			1		150									